CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Opening Protection (Firestopping)

LISTEE: Firestop Systems Inc., 1412 Derwent Way, Annacis Industrial Park, Delta, B.C. Canada V3M 6H9

Contact: *Norm Johnston (604) 515-1788 Fax (604) 515-1783

DESIGN: Models 4100 NS (non Sag) and 4100 SL (self-level) siliconized acrylic firestop caulking materials.

> These materials are packaged in color coded 300 ml or 1 liter cartridge/bottle or 12 liter pails. The 4100SL are also packaged in 10 liter bottle and 206 liter (45 Gal) drum. Mineral wool insulation having a density of 5-7 lbs/ft³ is used in combination with the 4100 series material to form a fire

resistant system.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product designation and WHI label.

APPROVAL: Listed as through penetration fire stop systems up to 2-hour rating.

> System approved as following: WHI Design No. FS/PHV 120-01, FS/PHV 120-03, FS/PHV 120-04 and FS/PHV 120-06. Refer to Warnock Hersey International (WHI) Certification Listings

Book for detailed system constructions.





This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 22, 2004 Date Issued: Listing Expires June 30, 2005

DIANE K. AREND, Senior Deputy Authorized By:

Program Manager